ATTORNEY'S DOCKET NUMBER FORM PTO-1390 (REV 12-29-99) DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 5300-59676 TRANSMITTAL E TER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If kng CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIME 19 SEPTEMBER PCT/SE98/01675 18 SEPTEMBER 1998 TITLE OF INVENTION MALARIA POLYPEPTIDES Mats WAHLGREN, Antonio BARRAGAN, APPLICANT(S) FOR DO/EO/US Chen QIJUN and Victor FERNANDEZ Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other inform This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay 3. X examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. X is transmitted herewith (required only if not transmitted by the International Bureau). has been transmitted by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). A translation of the International Application into English (35 U.S.C. 371(c)(2)). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith (required only if not transmitted by the International Bureau). have been transmitted by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. A change of power of attorney and/or address letter. Sequence Listing (10 pages) Other items or information: International Preliminary Examination Report International Search Report Patent Data Entry Sheet

	2 Rec'd PC	CT/PT(	) 20	MAR	2000			
U.S. APPLICATION NO. (if k	nown, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO	PCT/	SE98/01	45 45	TORNEY'S DOCKE	T NUMBER	
17. X The following fees are submitted:						JLATIONS	PTO USE	ONLY
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):  Neither international preliminary examination fee (37 CFR 1.482)  nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO  and International Search Report not prepared by the EPO or JPO \$970.00  International preliminary examination fee (37 CFR 1.482) not paid to							·	
USPTO but International Search Report prepared by the EPO or JPO \$840.00								
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$690.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$670.00								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)								
ENTER APPROPRIATE BASIC FEE AMOUNT =						70		
Surcharge of \$130.00 for furnishing the oath or declaration later than \( \begin{array}{c} 20 \) \( \begin{array}{c} a						30		
CLAIMS	NUMBER FILED	NUMBER EXTR	Α	RATE				
Total claims	32 - 20			X \$18.00	\$ 2	16		
Independent claims	3 -3:			X \$78.00	\$	·		
MULTIPLE DEPE	ENDENT CLAIM(S) (if ap		~~~	+ \$260.00	\$ 1,36	1:6		
TOTAL OF ABOVE CALCULATIONS =						10		
Reduction of 1/2 for filing by small entity, if applicable. A Small Entity Statement must also by filed (Note 37 CFR 1.9, 1.27, 1.28).					\$ 			
SUBTOTAL =						16		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						,		
TOTAL NATIONAL FEE =						16		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =						16		
						funded:	\$	
					c l	harged:	<u>-s</u> -	-
a. $\overline{\mathbf{X}}$ A check in the amount of $\$1,316$ . to cover the above fees is enclosed.								
b. Please charge my Deposit Account No in the amount of \$ to cover the above fee A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required by 37 CFR §1.16 and 1.17, or credit any overpayment to Deposit Account No. 25-0120. A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
745 South 23rd Street					enoit Castel			
Arlington, VA 22202					it Castel			
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